

ABSTRACT

The present invention provides a method and system for target positioning analysis, a medium, and a device. The method includes: irradiating and imaging a first area of a body surface by infrared light, to obtain a first image of an imaging area; dividing the
5 imaging area into different grayscale areas; selecting a grayscale area whose grayscale value meets preset requirements as an area in which a blood vessel is located; selecting, from an edge of the area in which the blood vessel is located, a grayscale area as an area in which skin is located; and irradiating the area in which the blood vessel is located and the area in which the skin is located, and respectively collecting fluorescence radiation
10 signals excited in the area in which the blood vessel is located and the area in which the skin is located.

[Fig. 1]